§83.7

- (i) Facilities with cultured fish of VHS-regulated species which can document a 2-year history of negative testing for VHS virus, can conduct testing at a sampling level to provide a 95 percent confidence level of detecting a 5 percent prevalence of infection in the facility. Such testing must be conducted twice a year, with at least 3 months between tests.
- (ii) Facilities with cultured fish of VHS-regulated species which can document a 4-year history of negative testing for VHS virus can conduct testing at a sampling level to provide a 95 percent confidence level of detecting a 10 percent prevalence of infection in the facility. Such testing must be conducted twice a year, with at least 3 months between tests
- (iii) Such facilities must be on a secure water source, and document that any VHS-regulated species in the facility that originated in VHS-regulated States or Canadian provinces originate from facilities of the same or higher health status.
- (2) Include virus isolation or other assays authorized by the Administrator, using appropriate cell lines to detect VHS virus, if present. All suspect VHS cytopathic effects must be positively identified as VHS through molecular assays and/or genetic sequencing.
- (3) Use proportional numbers of each VHS-regulated fish species which might be present in the facility.
- (4) Be conducted at water temperatures between 50 and 72 $^{\circ}$ F, or at other times or under environmental conditions when VHS is most likely to be detected, if present.
- (b) When APHIS adds a new species to the list of VHS-regulated species after a facility has been determined to be free of VHS in accordance with paragraph (a) of this section, the facility must conduct additional testing on fish of the newly listed species, if present in the facility, and the fish must be free of VHS virus for the facility to retain its free status. VHS testing must be conducted on each newly listed species with a sample size that provides for a 95 percent confidence level of detecting a 2 percent prevalence of infection in the facility.

(c) For VHS-regulated fish maintained on a secure water source, test results will be valid for 6 months from the date of sample collection provided that no fish of a lesser or unknown health status are introduced into the facility. Test results for fish held on a water source that is not a secure water source will be valid for 30 days from the date of sample collection.

§83.7 Shipping containers; cleaning and disinfection.

- (a) All live fish that are to be moved interstate in accordance with §83.3(a) must be moved in new containers or in containers that have been cleaned and disinfected.
- (1) Cleaning and disinfection of shipping containers must be monitored by the accredited veterinarian or State, Tribal, or Federal competent authority for aquatic animal health who issues the ICI.
- (2) Cleaning and disinfection must be sufficient to neutralize any VHS virus to which shipping containers may have been exposed.
- (3) The cleaning and disinfection protocols used must be referenced in the ICI or in a separate cleaning and disinfection certificate accompanying the shipment.
 - (b) [Reserved]

(Approved by the Office of Management and Budget under control number 0579-0340)

PART 85—PSEUDORABIES

Sec.

85.1 Definitions.

- $85.2\,$ Notice relating to the existence of the contagion of pseudorabies.
- 85.3 General restriction.
- 85.4 Interstate movement of livestock.
- 85.5 Interstate movement of infected swine or exposed swine.
- 85.6 Interstate movement of pseudorabies vaccinate swine, except swine from qualified negative gene-altered vaccinated herds, not known to be infected with or exposed to pseudorabies.
- 85.7 Interstate movement of swine not vaccinated for pseudorabies and not known to be infected with or exposed to pseudorabies.
- 85.8 Interstate movement of swine from a qualified negative gene-altered vaccinated herd.
- 85.9 Other interstate movements.